

Gates & Cooper LLP

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 Attn: Examiner Dung T. Nguyen
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FROM: George H. Gates
 OUR REF.: G&C 30794.61-US-WO
 TELEPHONE: (310) 642-4146

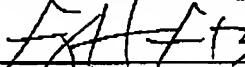
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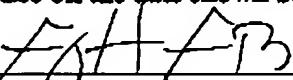
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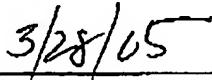
Title of Document Transmitted:	RCE, RESPONSE UNDER 37 C.F.R. §1.114, DECLARATIONS OF LARRY A. COLDREN, GREGORY FISH, AND THOMAS GORDON BECK MASON INCLUDING EXHIBIT (8 PAGES), AND AUTHORIZATION TO CHARGE DEPOSIT ACCOUNT IN THE AMOUNT OF \$395.
Applicants:	Thomas G.B. Mason et al.
Serial No.:	10/049,362
Filed:	February 6, 2002
Group Art Unit:	2828
Title:	TUNABLE LASER SOURCE WITH INTEGRATED OPTICAL MODULATOR
Our Ref. No.:	G&C 30794.61-US-WO

Please charge all fees to Deposit Account No. 50-0494 of Gates & Cooper LLP.

By: 
 Name: George H. Gates
 Reg. No.: 33,500

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 Signature

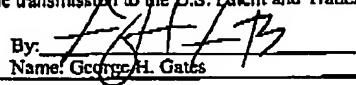

 Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Thomas G.B. Mason et al. Examiner: Dung T. Nguyen
 Serial No.: 10/049,362 Group Art Unit: 2828
 Filed: February 6, 2002 Docket: G&C 30794.61-US-WO
 Title: TUNABLE LASER SOURCE WITH INTEGRATED OPTICAL MODULATOR

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being filed via facsimile transmission to the U.S. Patent and Trademark Office on March 28, 2005.

By: 
Name: George H. Gates

REQUEST FOR CONTINUED EXAMINATION (RCE) UNDER 37 C.F.R. §1.114

MAIL STOP RCE
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Dear Sir:

This is a Request for Continued Examination (RCE) under 37 CFR § 1.114 of patent application Serial No. 10/049,362, filed on February 6, 2002, and entitled TUNABLE LASER SOURCE WITH INTEGRATED OPTICAL MODULATOR, in which no payment of the issue fee, abandonment of, or termination of proceedings has occurred.

- A Response Under 37 C.F.R. §1.114 is attached. (Claims added by this amendment have been properly numbered consecutively beginning with the number next following the highest numbered original claim in the prior application.)
- The fee has been calculated as shown below in the "Claims as Filed" table.

CLAIMS PRESENT

Claims Remaining:	Highest Number Previously Paid For:	Number Extra	Rate		Fee
Request for Continued Examination (RCE)					\$395.00
Total Claims					
25	26	0	x \$25.00	=	\$0.00
Independent Claims					
3	3	0	x \$100.00	=	\$0.00
MULTIPLE DEPENDENT CLAIM FEE					\$0.00
TOTAL FILING FEE					\$395.00

- A charge to the Deposit Account identified below in the amount of \$395.00 to cover the RCE Filing Fees.
- Declarations of Larry A. Coldren, Gregory Fish, and Thomas Gordon Beck Mason Under 37 C.F.R. §1.131 including Exhibit (8 pages).
- Address all future communications to the Attention of George H. Gates at Gates & Cooper LLP, Howard Hughes Center, 6701 Center Drive West, Suite 1050, Los Angeles, California 90045, Telephone: (310) 641-8797.

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate.

(PTO TRANSMITTAL - FILING UNDER 37 CFR §1.114

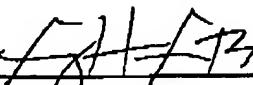
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Customer Number 22462

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By:


Name: George H. Gates

Reg. No.: 33,500

GHG/sjm

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PAGE 3/24 * RCVD AT 3/28/2005 4:59:47 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-1/0 * DNI:8729306 * CSID:+13106418798 * DURATION (mm:ss):06:40

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Thomas G.B. Mason et al. Examiner: Dung T. Nguyen
 Serial No.: 10/049,362 Group Art Unit: 2828
 Filed: February 6, 2002 Docket: G&C 30794.61-US-WO
 Title: TUNABLE LASER SOURCE WITH INTEGRATED OPTICAL MODULATOR

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